

PART B- FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
 Or Fax **(571) 273-2885**

501.33745CX4

INSTRUCTIONS: This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 5 should be completed where applicable. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for Maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)
 020457 7580 07/20/2006

ANTONELLI, TERRY STOUT & KRAUS, LLP
 1300 NORTH SEVENTEENTH STREET
 SUITE 1800
 ARLINGTON, VA 22209-3873

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying Papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope Addressed to the Mail Stop ISSUE FEE address above, or being facsimile Transmitted to the USPTO (571) 273-2885, on the date indicated below.

Ricardo E. Perez (Depositor's name)
 Ricardo Perez (Signature)
 10/20/2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,584	10/17/2003	Shunji Maeda	501.33745CX4	9360

TITLE OF INVENTION: MANUFACTURING METHOD OF SEMICONDUCTOR SUBSTRATE AND METHOD AND APPARATUS FOR INSPECTING DEFECTS OF PATTERNS OF AN OBJECT TO BE INSPECTED

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE (\$)	DATE DUE
Nonprovisional	NO	\$1400	\$300	\$1700	10/20/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHAM, HOA Q	2877	356-394000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122 attached, agents OR, alternatively,
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys: **ANTONELLI, TERRY, STOUT AND KRAUS, LLP.**
 Or agents OR, alternatively,
 (2) the name of single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

RENESAS TECHNOLOGY CORP.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

TOKYO, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 4

4b. Payment of Fee (s):

- ☐ A check in the amount of the fee(s) is enclosed.
☒ Payment by credit card - Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **01-2135** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid Issue fee to the application identified above.
 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature: Paul J. Skwlerawski

Date: **OCTOBER 20, 2006**

Typed or printed name **Paul J. Skwlerawski**

Registration No. **32,173**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) An application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and Submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete This form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.
 Under this Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007. OMB 0851-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 2/3 * RCVD AT 10/20/2006 12:56:49 PM [Eastern Daylight Time] * SVR:USPTO-EFXXF-1/11 * DNIS:2732885 * CSID:7033126666 * DURATION(mm-ss):01-28

10/23/2006 EFL0RES1 00000035 10686584

01 FC:1501

1400.00 DP

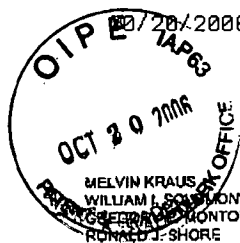
02 FC:1504

300.00 DP

03 FC:8001

12.00 DP

copied from 10685584 on 03/15/2007



MELVIN KRAUS
WILLIAM J. SLOAN
GEORGE J. MONTONE
RONALD J. SHORE
DONALD E. STOUT
ALAN E. SCHIAVELLI
PAUL J. SKWIERAWSKI
ALFRED A. STADNICKI

DONALD R. ANTONELLI (1935-2005)

*ADMITTED OTHER THAN VA

7033126666

BRINT

PAGE 01/03

LAW OFFICES
ANTONELLI, TERRY, STOUT & KRAUS, LLP

SUITE 1800
1300 NORTH SEVENTEENTH STREET
ARLINGTON, VIRGINIA 22209

TELEPHONE (703) 312-6600
FACSIMILE (703) 312-6888
email@antonelli.com

OF COUNSEL
DAVID T. TERRY
JESSICA H. BUI
LEONID D. THENOR

PATENT AGENT
LARRY N. ANAGNOS

FACSIMILE TRANSMITTAL SHEET
OCTOBER 20, 2006

TO: Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RE: U.S. Patent Application No. **10/686,584**
For: MANUFACTURING METHOD OF SEMICONDUCTOR SUBSTRATE AND
METHOD AND APPARATUS FOR INSPECTING DEFECTS OF
PATTERNS OF AN OBJECT TO BE INSPECTED
Filing Date: 10/17/2003
Atty. Docket No. **501.33745CX4**

From: Paul J. Skwierawski

Fax Number: (571) 273-2885

Total Number of Pages: **3**

Items Attached: Issue Fee Transmittal Form -- 1 Page
Credit Card Payment Form -- 1 Page

I hereby certify that on OCTOBER 20, 2006, the above-identified documents are being
facsimile transmitted to the United States Patent and Trademark Office.

Ricardo E. Perez

Name (Print)

Signature